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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,548	01/18/2002	Tohru Mita	05905.0157	6104
75	90 12/02/2002			
Finnegan, Henderson, Farabow,			EXAMINER	
Garrett & Dunner, L.L.P. 1300 I Street, N.W.			FLETCHER, MARLON T	
Washington, Do	C 20005-3315		ART. UNIT PAPER NUMBER	
			2837	
			DATE MAILED: 12/02/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		1				
	Application No.	Applicant(s)				
Office Action Commons	10/050,548	MITA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Marlon T Fletcher	2837				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on 18 J	anuary 2002 .					
2a) This action is FINAL . 2b) ⊠ Thi	is action is non-final.					
3) Since this application is in condition for allowa	nce except for formal matters	, prosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-14</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Rigopulos et al. (5,627,335).

Rigopulos et al. disclose a computer program and method for outputting an audio signal, wherein the computer program and method could inherently be in a game device, comprising: means for detecting a sound producing factor (via input device 12) which is a cause of sound generations as disclosed in the abstract and as discussed in column 5, lines 18-37, wherein the control input can be a game pad for use in a game, wherein the user or player controls the sound producing factor (figures 1-3); and deciding on a starting timing (via rhythm blocks) for producing a sound which corresponds to the sound producing factor, on the basis of the progress of music which is being reproduced at the time generation of the sound producing factor as discussed in the abstract; column 5, lines 53-59; and column 14, lines 30-57. Rigopulos et al. further disclose generating background music or accompaniment as discussed in the abstract and column 8, lines 37-67.

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references relate to game type devices wherein sound can be controlled via a game pad or controller. The references are as follows:

Suzuki et al. (6,410,835)

Okita et al. (6,342,665)

Toyama et al. (6,225,547)

Takabayashi (6,031,174)

Furuhashi et al. (5,789,690)

Yamanoue et al. (5,767,430)

Rigopulos et al. (5,763,804)

Gabriel (5,399,799)

Okada et al. (5,095,798)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T Fletcher whose telephone number is 703-308-0848. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached on 703-308-3370. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Marion Fletcher
Primary Examiner
Art Unit 2837

MTF

December 1, 2002